## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent A	Applica	ation of:			
Haruo	KOIZU	JMI, et	al.			
Application No.:				Group Art Unit:		
Filed:	Februa	ary 2, :	2004	Examiner:		
For:	CIRC	UIT BO	DARD ASSEMBLY AND FLAT	COIL		
			INFORMATION DISCLOS	SURE STATEMENT		
РО Во	x 1450	)	Patents 13-1450			
Sir:						
the sul	ed cert bject U	ain inf I.S. pa	ormation which the Examiner m	rovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of that the Examiner make this information of f the subject application.		
1. Enclos		Encl	osures accompanying this Information Disclosure Statement are:			
	1b 1c 1d		application or a PCT Internation English language translation (deach non-English language put Explanations of Relevancy of I	complete or relevant portion(s)) attached to		
	2. In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is					
	2a	. 🗆	enclosed "English-language ve indicates the degree of relevant 609, Minimum Requirements f	s 2a, 2b, 2c and/or 2d) ish language publications were cited on the ersion of the search report or action which nce found by the foreign office". (See MPEP or an Information Disclosure Statement, Part Relevance, pp. 600-100 to 600-101, Rev. 1,		
	2b	. 🖂	· · · · · · · · · · · · · · · · · · ·			

	n English language translation (complete or relevant ed to each non-English language publication. ment 1(e), hereto.
to be, material to patentability (other than search report(s) the search	ne information cited in this Statement is, or is considered by nor a representation that a search has been made from a counterpart foreign application or a PCT if submitted herewith). 37 CFR §§ 1.97(g) and (h).
	Respectfully submitted,
	STAAS & HALSEY LLP
Dated: February 2, 2004 1201 New York Ave., N.W., Suite 700 Washington, D.C. 20005 Telephone: (202) 434-1500	By: H. J. Staas Registration No. 22,010

Facsimile: (202) 434-1501

**FORM PTO-1449** 

# U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.	APPLICATION NO.	
1614.1382		
FIRST NAMED INVENTOR		
Haruo KOIZUMI, et al.		
FILING DATE	GROUP ART UNIT	

February 2, 2004

# LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

HE DATENT DOCUMENTS

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	5,828,353	10/1998	Kishi et al.			
	AB						
	AC						
	AD						
	AE						
	AF						

#### **FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSI YES	ATION NO
AG	2002-280230	09/2002	Japan				Х
АН	02/071422A1	09/2002	WIPO				Х
AI	5-304764	11/1993	Japan			abs	
AJ					====		
AK							1
AL							

OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

AM	
AN	
AO	

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

## ATTACHMENT 1(e)

# EXPLANATIONS OF RELEVANCY OF REFERENCES

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References AG and AI are mentioned in the specification. Foreign language reference AH corresponds to Japanese reference AG.